

From owner-qrp-1@netcom.com Sat Feb 4 23:12:54 1995
Date: Sat, 4 Feb 95 19:35:08 -0600
From: adams@chuck.dallas.sgi.com (chuck adams)
Message-Id: <9502050135.AA01632@chuck.dallas.sgi.com>
Subject: '79er Test Thursday

I fired up the NN1G last thursday nite at 0200Z and tuned on
freq 3.579MHz (the colorburst crystal freq).

I heard W3TS calling CQ for some time and each time he stood
by I called him, but no luck.

Heard W5TFB, Jack, in College Station TX, about 140 miles S of
me, but he didn't hear me. He was the strongest signal on the
band but some AC on the signal and I thought he was battery
powered. :-)

Heard AA0VB, but he didn't hear me either. 80-90' LW on 80M
didn't cut it. So next Thursday, it's all out antenna wars by
going to the 80M long wire, but still 950mW output power.
The aerial is everything on 80M and below. :-)

dit dit

Chuck Adams K5FO CP-60 adams@sgi.com

From owner-qrp-1@netcom.com Sat Feb 4 16:37:41 1995
From: Byron8LCZ@aol.com
Date: Sat, 4 Feb 1995 15:47:39 -0500
Message-Id: <950204153748_12946484@aol.com>
Subject: Re: 79'er test

I thought the contest was on from 10 to 11 pm EST. I listened about 10:15,
didn't hear any activity, was very tired, so pulled the big switch (its rated
at 12 volts at 3 amps) and hit the sack.

72, Byron WA8LCZ

From owner-qrp-1@netcom.com Sat Feb 4 18:30:59 1995
Message-Id: <9502041952.AA25654@ig2.att.att.com>
From: mvjfm@mvubr.att.com (James M Fitton +1 508 960 2577)
Date: 4 Feb 95 14:37:00 -0500
Subject: 79er Sprint

Ouch.....

I completely forgot about first night of the QRP-NE 79er
sprint held every Thursday during Feb. from 9 - 10 p.m.
EST.

1 hour before W1AW goes on the air, on 3.579 MHz., (ergo...79er)
step into a time warp, fire up a TV Colorburst xtal in the HB
CW transmitter of your choice and join the fun.

If you are interested I can e-mail you the 79er rules.....

Note:

Removing the xtal from your color TV set automatically eliminates
program violence and negativity and will help reduce the stains
on the brains of your precious children.

KUDOS !!! BRAVO !!!

I just got notice of a spring "QRP To the Field" contest to
be held on April 1, by NorCal Field manager Bob, WU7F !!!!

CONGRATULATIONS to Bob, and NorCal QRP club.....

EXCELLENT..... I love biking and field operation

The weekend forcast here = 10 inches of snow : "subscribe qrp-1"

72, W1FMR Think Dayton; Sat. Forum ...NN1G & G3RJV
Sun. Forum ...KI6DS & W1FMR

From owner-qrp-1@netcom.com Sun Feb 5 02:49:45 1995
Message-Id: <9502050436.AA05152@ig1.att.att.com>
From: mvjfm@mvublr.att.com (James M Fitton +1 508 960 2577)
Date: 4 Feb 95 23:34:00 -0500
Subject: 79er Colorburst Sprint

Bec. of many requests for info, here it is.
The rules are different from rules in 72 because
of a surprise visit from a Mrs. Snafu Murphy.

But, these are official !

QRP-NE (QRP Club of New England) 79er SPRINT

When: Each Thursday evening during February, 1995

Modes: CW - Crystal and VFO Control

Freq: ~ 3.579 MHz

Power Level - 5 Watts or less output power

Time: 9:00 - 10:00 p.m. EDT (0200-0300 UTC)

To Call CQ - CQ CQ CQ de KR1S/X (Xtal control) See below..

Exchange - RST QTH NE#X NAME; ie.....579 MA NE46X Harry

Members use QRP-NE number NE46; Add X if XTAL control; NE46X

Non-members use Power Level 4W; Add X if XTAL control; 4WX

QSOs are cumulative: Work the same station on subsequent Thursdays.

The 79er transmitter was NE-QRP's first club project. It uses a 3579.545 kHz crystal to set the frequency. These crystals are used in the color-burst oscillator of all color TV sets in the United States and Canada, and in other devices as well.

The 79er event is an on-the-air get-together, not a contest. Last year, everyone used homebrew transmitters with colorburst crystals. This year, we'll let you upscale VFO users join us, but you can't work each other! That's right, if you want to work everyone in the contest, you have to use crystal control. Crystal-controlled stations append the letter "X" to their calls, such as "KR1S/X." Yes, it's legal. VFO-controlled stations work only /X stations; /X stations work everyone. We hope this will stimulate everyone to build a crystal-controlled transmitter to use during the contest!

Send Logs to: Jim Kearman
83 Main Street Apt 13C
Newington, CT 06111

Logs need to be received by March 10, in order
to be included in the April issue of "72".

State Output Power Level, and Antenna Type on logs.

Watch out: W1AW transmits bulletins at 10:00 pm. on 3.581 MHz

Transmitter Reference articles:

In case you were wondering, "79er" comes from 3.579 MHz

Articles abound on building a simple crystal controlled transmitter for 80 meters. Try the "Universal QRP Transmitter", page 26 of "Solid State Design " (ARRL), or "The Oner" (Sprat), or "The Cubic Incher" (ARRL), or "The 79er"/"Colorburst Special" (QRP-NE).

Hints.....

Xtal stns. - Keep ALL transmissions on 3.579 extremely short .
VFO stns. - Do not transmit, or answer, or call CQ on 3.579 .
VFO stns. - Give long calls, use your RIT to listen on 3.579 .
Xtal stns. - Listen way up and down from 3.579 for VFO stns .

From owner-qrp-1@netcom.com Sat Feb 4 15:46:22 1995

From: BCdlr@aol.com

Date: Sat, 4 Feb 1995 12:48:18 -0500

Message-Id: <950204124818_12839569@aol.com>

Subject: Re: AEA "Handyman Special" Radio

I deleted the mail before I had a chance to respond, will whoever posted the mail about the AEA radio they were going to get that was a handyman's special please e-mail me.

Thanks,

Dan Reynolds, BCdlr@aol.com

2580 Euel St.

Decatur, IL 62521

217/422-2783 home 217/422-2949 work [fax autoswitch]

From owner-qrp-1@netcom.com Sat Feb 4 11:24:24 1995

Date: Sat, 4 Feb 95 13:10 GMT

From: jlivingston@cix.compulink.co.uk (John Livingston)

Subject: Argonaut deaf on 10M + instability

Message-Id: <memo.283769@cix.compulink.co.uk>

I could use some advice here guys - I've struggled with a lack of sensitivity on 28 on my Argo 515 for a long time, and tried various things - none of which have made much difference. The symptoms are :

S9 meter reading

Band	Microvolts
------	------------

3.5	66
-----	----

7	66
---	----

14	24
21	19
28	150

In other words - deaf receiver on 10. I suspect that the 9Mhz IF trap (c2/t3) on the front end board is causing "Suck out" on its 3rd harmonic which is just about on 28. Has anyone else got this problem ? I could put in some reed switching to remove the trap on 10 m, but this is major surgery, and may not be the appropriate cure anyway.

While I'm at it - I might as well tell you about an instability problem which took a long time and some pain to cure. There were frequency jumps of a few 100 Hz on all bands, linked in some way to the bandswitch (wiggle it and the freq jumped about). The odd bit was that every time I took the thing to bits and reassembled it, the fault would be clear for a few months. Then it would be back. I tried some likely sounding cures which I picked up from QST and other places, none of which made a long term difference. To cut a loooong story short - it turned out to be the s1b contact on the vfo board which sideswipes the vfo to avoid a birdy on 10 and 15. The tiny changes in contact resistance were enough to cause bias changes to the varactor, enough to cause QRH reports. The final cure was to short out the contacts on the swich (R22 to ground permaenantly). This has completely fixed it. If your Argo does the same, mail me direct - I can give more details.

John Livingston	jlivingston@cix.compulink.co.uk
G4FDD	G-QRP 431
+44(0)1904 794305	FAX +44(0)1904 657778

From owner-qrp-1@netcom.com Sat Feb 4 23:15:55 1995
Message-Id: <9502050155.AA26557@ig1.att.att.com>
From: mvjfm@mvubr.att.com (James M Fitton +1 508 960 2577)
Date: 4 Feb 95 20:53:00 -0500
Subject: Re: Back Issues of "72"

Jim
Nice hearing from you.....
We have no QRP-NE club 72 archiveist but I will
bring it up at the ARRL QRP-NE meeting the 17th..

We have frequent requests for 72 copies and if someone
volunteers to provide the service at no cost to QRP-NE,
we will go for it.

Thanks,

73/72 Jim Fitton, W1FMR QRP-NE mvjfm@mvubr.att.com

From owner-qrp-l@netcom.com Sat Feb 4 11:01:37 1995
From: JimN00CT@aol.com
Date: Sat, 4 Feb 1995 10:09:40 -0500
Message-Id: <950204100938_12753597@aol.com>
Subject: Re: Class D & E amplifiers

Lots of good info here. My 0.02 mW worth....

>From what research I did last year on RF D, E & F amplifiers (never did find anything on the F's), they really work best with:

- a) RF MOS devices (expensive!)
- b) at power levels >10-20 watts (not QRP).

Those two things aside, my search was limited by the Engineering library at Wash U. Only found two books (one by DeMaw) that addressed these classes in RF applications. The above conclusions were drawn from the texts, not experimentation.

73, Jim N00CT

From owner-qrp-l@netcom.com Sat Feb 4 12:26:36 1995
Date: Sat, 4 Feb 1995 08:11:51 -0800 (PST)
From: Steven Wilson <randyw@crl.com>
Subject: Re: Class D & E amplifiers
Message-Id: <Pine.SUN.3.91.950204080355.20446A-100000@crl8.crl.com>

Thanks Jim for the input. "solid state radio engineering" by Raab and others has the info on Class F. They add a parallel LC circuit in series with the Series Output circuit. The parallel circuit is tuned to the third harmonic.

Do you have Raab's Ham Radio article ? If not I can bring a copy to the next QRP meeting.

Even at only 92% efficiency looks like it is worth while to try a QRP rig. One can always use a high freq osc and drive a FF in front of the final stage for easy testing. The trick would be looking at both the current and voltage waveforms on the final stage to see what really happens. Raab notes on the Class F that the voltage waveform is flatten.

73 cul de stan AK0B

From owner-qrp-1@netcom.com Sat Feb 4 03:58:57 1995
Date: Fri, 3 Feb 95 22:29:31 MST
Message-Id: <9502040529.AA23688@rgfn.epcc.Edu>
From: ab718@rgfn.epcc.Edu (Jim H. Kluetz)
Subject: Digitrex Radio

Hello All =

Several years ago a company called Digitrex Electronix put out a QRP kit they called the MPX-MINI. It was an 8 band rig covering 80 through 10 meters. Power out was about 15 watts down to QRP levels (less than 1 watt min.). I wonder if anyone on the list has one of these beasts they would consider parting with. It would be nice if the rig was operational but would consider on that needed SOME repair. If anyone out there has such a device gathering dust please e-mail me at the address below.

72
Jim, NK5V
El Paso, TX
ab718@rgfn.epcc.edu

From owner-qrp-1@netcom.com Sat Feb 4 23:04:22 1995
From: JEVERHART@cayman.vf.ge.com
Date: Sat, 4 Feb 1995 20:40:07 -0500 (EST)
Message-Id: <950204204007.2242341a@cayman.vf.ge.com>
Subject: FIRST SILICON

Gang,

I wrote an article that was published in the January 1995 NEQRP newsletter, 72. It was entitled "FIRST SILICON A TRIP DOWN MEMORY LANE". It was about a qrp rig I built in the early days of silicon transistors - the dark ages of the early 60's. Wow, like real cool, man.

There was an accompanying figure that I either forgot to send along with the submission (likely) or that somehow wasn't published with the article (less likely). I really didn't mean for anyone to duplicate the rig, but there are some diehards like Jeff, NH6IL out there who just might :-). Anyway, if you want a photocopy of the page from the GE Transistor Manual, just send me a business-sized SASE and I'll get it out to you.

Nostalgically,

72/73,

Joe E. N2CX

From owner-qrp-l@netcom.com Sat Feb 4 17:09:44 1995
Date: Sat, 4 Feb 1995 14:02:44 -0500 (EST)
From: Jim Stafford-W4Q0 <w4qo@america.net>
Subject: HamRadio 95 hamfest - Atlanta 4/8/95
Message-Id: <Pine.SV4.3.91.950204135756.3434D-100000@atl1.america.net>

For all of you in striking distance, the new hamfest in Atlanta - HamRadio 95 will host a QRP forum scheduled for 3PM Saturday, April 8 at 3PM. Our featured speaker will be Paul Carr, N4PC who wrote the series in CQ about a year back on a QRP transceiver.

If you would like to help with the QRP forum or otherwise encourage this event, send me email or call me at 404-993-9500. The hamfest itself along with DXPO, a major DX forum series will be held April 7,8,9 at the north Atlanta Trade Center just off I-85 near the Indian Trail exit.

73, Jim, W4Q0

From owner-qrp-l@netcom.com Sat Feb 4 15:35:42 1995
From: Kirkekirk@aol.com
Date: Sat, 4 Feb 1995 14:33:42 -0500
Message-Id: <950204143158_12907258@aol.com>
Subject: HW-7 VFO Faceplate

Anyone have an HW-7 VFO faceplate they can copy on a copier. Mine wore off and I could glue the copy on the faceplate.

AA4YZ/8
Canton, Oh

From owner-qrp-l@netcom.com Sat Feb 4 04:22:58 1995
Subject: Re: Internet
From: brian.carling@acenet.com (Brian Carling)
Message-Id: <2a6.9538.500@acenet.com>
Date: Fri, 03 Feb 1995 17:00:00 -0500

>From: brian.carling@acenet.com

JD>Byron,

JD>For great Internet service, call Netcom at 408-983-5950. They offer a free JD>GUI (one of the best) and full Internet services. Only \$19.95 a month for 4 JD>hours of prime time usage and unlimited non-prime usage.

JD>You're right, though, I use AOL for mail, and Netcom for everything else.

Yet there are a few public access BBSes that allow FREE access to Internet too! These should always be considered first!

~ SLMR 2.1a ~ Proud member of PETA, People for Eating Tasty Animals

From owner-qrp-1@netcom.com Sat Feb 4 20:37:31 1995
From: Mike.Czuhajewski@hambbs.wb3ffv.ampr.org (Mike Czuhajewski)
Subject: Laurel MD QRP gathering, anyone?
Date: Sat, 04 Feb 95 17:35:04 EST5EDT
Message-Id: <1995Feb04.173504.13636@wb3ffv.ampr.org>

It's about time to start thinking of one again--a QRP show at Maryland Radio Center in Laurel, halfway between Baltimore (Bawl'mer to the natives) and Washington DC. Anyone interested? We could do something in March if you'd like. Maybe this time we'll change the format slightly, and do something like specifying a two or three hour block of time, so more of the people can meet each other; as we usually do it, the early birds and latecomers sometimes miss each other. Of course, us die-hards would be there for the entire 5 hours the store is open on Saturdays. If there is enough interest, I'll set something up with the owner, who is usually more than glad to let us meet in the library room. 73 and Queue Our Pea DE WA8MCQ

--

Mike Czuhajewski, user of the UniBoard System @ wb3ffv.ampr.org
E-Mail: Mike.Czuhajewski@hambbs.wb3ffv.ampr.org
The WB3FFV Amateur Radio BBS - Located in Baltimore, Maryland USA
Supporting the Amateur Radio Hobby, and TCP/IP InterNetworking

From owner-qrp-1@netcom.com Sat Feb 4 23:54:14 1995
Message-Id: <9502050222.AA29149@ig1.att.att.com>
From: mvjfm@mvubr.att.com (James M Fitton +1 508 960 2577)
Date: 4 Feb 95 21:20:00 -0500
Subject: Leaders

I would like a list of QRP club leaders that frequently use Internet e-mail.

Is It time to organize ? This may be the year to celebrate the leadership of QRP clubs.

If you currently lead, manage, coordinate, or preside over a QRP club please RSVP. If your club leader has e-mail capability please pass this message on to him/her.

Congratulations to you, and thanks.

73/72 Jim Fitton, W1FMR QRP-NE mvjf@mvubr.att.com

From owner-qrp-1@netcom.com Sat Feb 4 15:47:26 1995
From: BCdlr@aol.com
Date: Sat, 4 Feb 1995 12:48:24 -0500
Message-Id: <950204124824_12839632@aol.com>
Subject: Look up Ham Call 4 Me

Would someone who has one of those hamcall CD-Rom's e-mail me, I need someone to look an old friend up for me. I really do know this guy, it's nothing fishy, and this is the only way I can think of to find him.

Thanks

Dan Reynolds, bcdlr@aol.com

From owner-qrp-1@netcom.com Sat Feb 4 20:56:30 1995
From: Mike.Czuhajewski@hambbs.wb3ffv.ampr.org (Mike Czuhajewski)
Subject: More on KeyCAD
Date: Sat, 04 Feb 95 17:39:44 EST5EDT
Message-Id: <1995Feb04.173944.13636@wb3ffv.ampr.org>

I have a file on disk with the latest chatter about my findings and experiments with the program. Many of you on the list are already using KeyCAD Complete, which is a nifty and cheap drawing program for computers (\$20 for DOS and \$30 for Windows, and widely available at places like WalMart, Best Buy, Office Depot, etc). I use it for schematics and figures in my Idea Exchange in the QRP Quarterly, and Doug Hendricks, KI6DS, uses it in QRPp (and he's the one I owe an eternal debt of gratitude, and a free dinner at the Olive Garden restaurant if he ever visits this area, for telling me about it). This latest chatter involves, what else, the electronic symbols library, and I think I'm pretty much on top of things now, at least in principle. If interested, send me e-mail and ask me to send you the file KEYCAD from my private area on the system here, and I'll whip it right back. 73 and Queue Our Pea DE WA8MCQ

--

Mike Czuhajewski, user of the UniBoard System @ wb3ffv.ampr.org
E-Mail: Mike.Czuhajewski@hambbs.wb3ffv.ampr.org
The WB3FFV Amateur Radio BBS - Located in Baltimore, Maryland USA
Supporting the Amateur Radio Hobby, and TCP/IP InterNetworking

From owner-qrp-1@netcom.com Sat Feb 4 16:37:04 1995
From: Byron8LCZ@aol.com
Date: Sat, 4 Feb 1995 15:33:16 -0500
Message-Id: <950204153307_12946505@aol.com>
Subject: Re: New QRP+ - first impressions

Right you are, Bob.

If the rigs designer finds out about a problem and fixes it, they will sell more rigs. if we keep it to ourselves, the word will get around anyway and sales will drop off or never grow to large enough numbers for the company to make a good profit. we all want companies like Ten Tec, Index Labs, Oak Hills Research, MFJ and S&S Eng to grow and make money. But deciding what to design and build is a difficult thing. They need our input, especially if we are the ones buying and using rigs. A company only survives if it answers their customers needs.

72, Byron WA8LCZ

From owner-qrp-1@netcom.com Sat Feb 4 19:49:58 1995
From: Byron8LCZ@aol.com
Date: Sat, 4 Feb 1995 17:27:20 -0500
Message-Id: <950204172654_13015721@aol.com>
Subject: Novice Round-Up

How's everyone doing in the Novice RoundUp ? So far, I've worked 38 novice/technicians and one DX sta, HP1AC, Cam in Panama. The bands are not in the best of shape but that's normal. Nice to see a little DX getting in, thru the noise.

72, Byron WA8LCZ

From owner-qrp-1@netcom.com Sat Feb 4 14:34:31 1995
From: PeterWK8S@aol.com
Date: Sat, 4 Feb 1995 11:14:54 -0500
Message-Id: <950204111449_12784134@aol.com>
Subject: Please no more digikey numbers!!!

QRP list has a problem!! Why is this week old message appearing again? I already have had numerous responses and I appreciate it but for some reason here is my old post appearing again!!! Thanks for the previous responses but I've got my info. Someone should check into this.

Pete WK8S

From owner-qrp-1@netcom.com Sun Feb 5 03:17:39 1995
From: N5EM@aol.com
Date: Sun, 5 Feb 1995 00:51:35 -0500
Message-Id: <950205004948_13309508@aol.com>
Subject: Re: Portable 20/40 antenna?

Whoa, caution! Go down to the switching yard and look at the distance

between 2 trains sitting on adjacent tracks. Its awful small. Might be possible to stick something outside if it was projecting up more than out but be careful. I suspect that somewhere there is an official side clearance.

N5ECP@aol.com is an engineer with the Sante Fe in Houston and might be able to address this. I am forwarding the message to him for his opinion.

From owner-qrp-l@netcom.com Sat Feb 4 17:48:59 1995
Date: Sat, 4 Feb 1995 14:45:06 -0500 (EST)
From: John Rouse / Capital Gazette <jrouse@dc.infi.net>
Subject: QRP from Aruba (P4)
Message-Id: <Pine.3.89.9502041410.A29448-0100000@larry>

Hi all: Will be putting 5 watts of my TS-50 to the test from P4 March 11-18, all bands, cw and ssb. This will test my endurance, avoiding all temptation to jack up the power, hi....QSLs via bureau to homecall. Will also be on, enroute home to frigid northeast, from vp2e es pj7 toward the end of the month....

73 de John KA3DBN/VP2EBN

John L. Rouse
Capital-Gazette Communications
jrouse@dc.infi.net
jrouse@ix.netcom.com

Packet: ka3dbn@ka3rfe.md.usa.noa
FAX: 301-464-7027
Phone: 301-262-3700
410-268-5000

From owner-qrp-l@netcom.com Sat Feb 4 17:12:01 1995
Date: Sat, 4 Feb 1995 13:56:51 -0500 (EST)
From: Jim Stafford-W4Q0 <w4qo@america.net>
Subject: Re[2]: Receiver for General Use (fwd)
Message-Id: <Pine.SV4.3.91.950204135331.3434C-100000@atl1.america.net>

I sent a private response to the original author on this, and I agree about using the S/W receivers as "first" radios. In the Atlanta area, you can get R4B's and R4C's for \$125 to \$175 and this would be a much better buy for the beginner in my opinion. Plus I like the Panasonic B45 S/W receiver which is available on a regular basis for \$150 from Long's Electronics in Birmingham. It has a BFO and I have used it for contacts, but it is not for the novice, in my opinion.

----- Forwarded message -----

Date: Thu, 02 Feb 95 14:15:28 PST
>From: lhalliday@creo.bc.ca
To: BCdlr@aol.com
Cc: qrp-l@netcom.com
Subject: Re[2]: Receiver for General Use

As the owner of a DX-380 (aka Sangean ATS-808, and a handful of other aliases) - it's a great radio for general SWLing, especially when I travel, since it fits easily in my luggage. It has been to 4 countries

with me, and travelled 10s of thousands of kilometres.

For ham use it needs a BFO desperately, but buying a DX-390 for the purpose is not something I'd recommend - it's a lot more money for a BFO in a radio that doesn't otherwise perform as well. My plan (now that the radio is off warranty :-)) is an external synchronous-cum-product detector, like the one that was in QST in 1993. Frequency stability is not an issue, but the 1 kHz tuning steps will be for CW, and especially for SSB. The synthesizer phase noise and image rejection are not up to the most demanding standards, but fine for what you pay for the radio. The "narrow" bandpass is very wide for anything other than AM - but once you have a product detector audio filtering works almost as well as IF filtering...and audio filters are fine construction projects!

If the radio doesn't need to be all that portable, I agree with others on the list: buy an older used communications receiver, like the FRG-7 I bought at a flea market last year (look in the February magazines - hint hint :-)). It's fairly light, but kinda bulky for portable operation.

73 from Burnaby,
laura VE7LDH

From owner-qrp-1@netcom.com Sat Feb 4 19:07:15 1995
Date: Sat, 4 Feb 1995 18:19:15 -0500
From: Robert Penneys <penneys@brahms.udel.edu>
Message-Id: <199502042319.SAA28314@brahms.udel.edu>
Subject: Sale-MFJ9040 40m rig

For sale - one month old MFJ 9040 40m qrp radio with optional internal keyer, audio filter installed. Works great. All boxes, manual etc. \$160 plus shipping. Got one for 20m, too. Tnx Bob

Bob Penneys, WN3K Frankford Radio Club N.E.R.D.S.
Internet: penneys@brahms.udel.edu Work: Ham Radio Outlet, Delaware

From owner-qrp-1@netcom.com Sun Feb 5 02:51:40 1995
Date: Sat, 4 Feb 95 22:35:25 CST
From: msdooley@collie.aud.alcatel.com (Michael S. Dooley)
Message-Id: <9502050435.AA00814@collie.aud.alcatel.com>
Subject: Re: ten tec kits

Chuck Adams, K5F0, has one of the \$130 transcievers and did a review of it (somewhere). I met Bruce at HamCom last year (uh.. 1993). Actually I believe Chuck has #1 of that radio. How 'bout it CHuck?
Mike KE4PC

From owner-qrp-l@netcom.com Sat Feb 4 15:47:25 1995
From: BCdlr@aol.com
Date: Sat, 4 Feb 1995 12:48:30 -0500
Message-Id: <950204124829_12839696@aol.com>
Subject: Two-Fer Instructions

Help me out someone....

I have a two-fer kit from the old Small Parts Center, that I've never built, does anyone have the instructions, or the magazine article(s), club info or anything on this?

This is going to be my first transmitter, please help me out.

Dan Reynolds, BCdlr@aol.com
2580 Euel St.
Decatur, IL 62521
217/422-2783 home 217/422-2949 work [fax autoswitch]

From owner-qrp-l@netcom.com Sat Feb 4 20:52:42 1995
From: N3DAN@aol.com
Date: Sat, 4 Feb 1995 18:27:03 -0500
Message-Id: <950204182701_13054806@aol.com>
Subject: unsubscribe

unsubscribe